

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E. ATLANTA, GEORGIA 30365

MEMORANDUM

December 13, 1989

TO: Mark Rigatti

Zone Program Manager, OHM

FROM: Kelly McCarty

EPA Region IV OSC

SUBJECT: Possible Use of Soil Volatilizer at the Saad Site,

Nashville, TN

I have attached a copy of the most recent analytical for the soils present at the Saad Site. Two separate sets of analytical are attached. The Saad Site was an oil reclamation facility from about 1971 to about 1983. Mr. Saad accepted anything with BTU value, and either reclaimed it and then dumped out the still bottoms onto the ground, or dumped it directly into a sinkhole on the site. Mr. Saad later filled in the sinkhole with "shot rock", which is rock from blast sites.

Please evaluate the data to see if OHM's soil volatilizer might be able to handle the contaminated soil. A response within two weeks would be appreciated.

Call me if you have any other questions.